

JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Motoharu SEIKI

Group Art Unit: 1642

Appln. No. : 10/551,780

(National Stage of PCT/JP2004/004876)

Examiner: Mark HALVORSON

I.A. Filed : April 2, 2004

For : LIPID MEMBRANE STRUCTURE CONTAINING ANTI-MT-MMP
MONOCLONAL ANTIBODY

INFORMATION DISCLOSURE STATEMENT

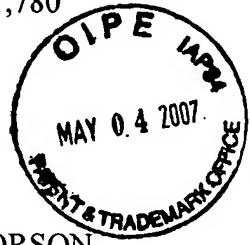
Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Amendment
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. § 1.56 and 37 C.F.R. §§ 1.97-1.98, Applicants hereby direct the Examiner's attention to the following documents which are cited in the International Search Report for International Application PCT/JP2004/004876 of which the above-referenced application is the U.S. National Stage Application. Copies of the International Search Report (in English and Japanese) and the International Preliminary Report on Patentability (in Japanese) were enclosed with the papers when entering the National Stage on October 3, 2005:

- (1) WO 02/072011 A2, September 19, 2002;
- (2) U.S. Patent Application Publication No. 2002/0197210 (Bednarski et al.),

December 26, 2002; Applicants note that this document is a family member of document (1);



(3) WO 02/41000 A1, May 23, 2002, including an English language abstract; Applicants note that this document is also cited and discussed in the present specification beginning at page 40, line 9;

(4) U.S. Patent Application Publication No. 2004/0096899 (Aoki et al.), May 20, 2004; Applicants note that this document is a family member of document (3);

(5) Y. Kitagawa et al., J. Urol., 1998, Vol. 160, No.4, pp. 1540-1545;

(6) T. Yoshizaki et al., Cancer, 1997, Vol. 79, No.1, pp. 139-144 (Applicants note that the ISR and IPRP incorrectly refer to pages 39-44);

(7) T. Aoki et al, J. Immunoassay & Immunochemistry, 2002, Vol. 23, No.1, pp. 49-68;

(8) WO 00/64413 A1, November 2, 2000, including English language abstract;

(9) EP 1 174 126 A1, January 23, 2002, Applicants note that this document is an English language family member of document (8);

(10) WO 03/009870 A1, February 6, 2003, including English language abstract; and

(11) U.S. Patent Application Publication No. 2005/0037061 (Hosokawa et al.), February 17, 2005; Applicants note that this document is a family member of document (10).

Copies of the above-noted documents (with the exception of U.S. patents and patent applications) are enclosed together with a duly completed Form PTO-1449. The Examiner is accordingly requested to consider each of these documents, and to make them of record in this application by initialing in the appropriate spaces on the Form PTO-1449. Applicants respectfully request that the Examiner include a copy of the initialed Form PTO-1449 with the

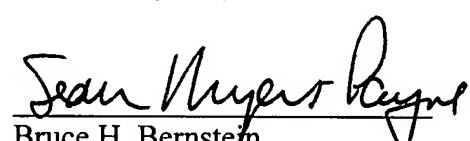
next communication from the U.S. Patent and Trademark Office. Applicants also enclose the International Preliminary Report on Patentability and International Search Report, both in English, from PCT/JP2004/004876, upon which the present application is based.

Further to the U.S. Patent and Trademark Office's decision to partially waive the requirement under 37 C.F.R. § 1.98 (a)(2)(i) and (iii), copies of the U.S. patents and patent applications cited above are not enclosed herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.

Applicants note that while this Information Disclosure Statement is being filed more than three months from the filing date, Applicants have not received an action on the merits. Accordingly, consideration of the enclosed document is required under 37 C.F.R. 1.97(b)(3). However, if an action on the merits has been mailed prior to the filing date of this Information Disclosure Statement, Applicants hereby authorize the charging of any required fees necessary for consideration of the documents cited herein to Deposit Account No. 19-0089.

If there should be any questions, the Examiner is respectfully invited to contact the undersigned at the telephone number listed below.

Respectfully submitted,
Motoharu SEIKI


Bruce H. Bernstein
Reg. No. 29,027

42,920

May 2, 2007
GREENBLUM & BERNSTEIN, P.L.C.
1950 Roland Clarke Place
Reston, VA 20191
(703) 716-1191

FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P28604	Application No. 10/551,780		
 MAY 04 2007				Applicant Motoharu SEIKI			
				Filing Date I.A. Filed April 2, 2004	Group 1642		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		
	2002 / 0 1 9 7 2 1 0	12/26/02	BEDNARSKI et al.				
	2004 / 0 0 9 6 8 9 9	05/20/04	AOKI et al.				
	2005 / 0 0 3 7 0 6 1	02/17/05	HOSOKAWA et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
02	/ 0 7 2 0 1 1	09/19/02	W.I.P.O.				
02	/ 4 1 0 0 0	05/23/02	W.I.P.O.				
00	/ 6 4 4 1 3	11/02/00	W.I.P.O.				
	1 1 7 4 1 2 6	01/23/02	E.P.O.				
03	/ 0 0 9 8 7 0	02/06/03	W.I.P.O.				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	Y. Kitagawa et al., J. Urol., 1998, Vol. 160, No.4, pp. 1540-1545.						
	T. Yoshizaki et al., Cancer, 1997, Vol. 79, No.1, pp. 139-144 (Applicants note that the ISR and IPRP incorrectly refer to pages 39-44).						
	T. Aoki et al, J. Immunoassay & Immunochemistry, 2002, Vol. 23, No.1, pp. 49-68.						
EXAMINER		DATE CONSIDERED					
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							